Amendments to the Claims:

This listing of claims will replace all previous versions and listings of claims in the application:

- 1-27. (canceled)
- 28. (currently amended) An isolated polypeptide comprising an amino acid sequence having at least 80% amino acid sequence identity to:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO:194;
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide;
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232;

wherein the polypeptide stimulates the uptake of glucose or FFA (free fatty acid) by adipocyte cells.

- 29. (currently amended) The isolated polypeptide of Claim 28 comprising an amino acid sequence having at least 85% amino acid sequence identity to:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO:194;
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide;
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232;

wherein the polypeptide stimulates the uptake of glucose or FFA (free fatty acid) by adipocyte cells.

- 30. (currently amended) The isolated polypeptide of Claim 28 comprising an amino acid sequence having at least 90% amino acid sequence identity to:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO:194;
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide;

(c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232;

wherein the polypeptide stimulates the uptake of glucose or FFA (free fatty acid) by adipocyte cells.

- 31. (currently amended) The isolated polypeptide of Claim 28 comprising an amino acid sequence having at least 95% amino acid sequence identity to:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO:194;
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide;
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232;

wherein the polypeptide stimulates the uptake of glucose or FFA (free fatty acid) by adipocyte cells.

- 32. (currently amended) The isolated polypeptide of Claim 28 comprising an amino acid sequence having at least 99% amino acid sequence identity to:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO:194;
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide;
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232;

wherein the polypeptide stimulates the uptake of glucose or FFA (free fatty acid) by adipocyte cells.

- 33. (previously presented) An isolated polypeptide comprising:
- (a) the amino acid sequence of the polypeptide of SEQ ID NO:194;
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide;
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232.

- 34. (previously presented) The isolated polypeptide of Claim 33 comprising the amino acid sequence of the polypeptide of SEQ ID NO:194.
- 35. (previously presented) The isolated polypeptide of Claim 33 comprising the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide.
 - 36. (canceled)
 - 37. (canceled)
- 38. (previously presented) The isolated polypeptide of Claim 33 comprising the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232.
- 39. (previously presented) A chimeric polypeptide comprising a polypeptide according to Claim 28 fused to a heterologous polypeptide.
- 40. (previously presented) The chimeric polypeptide of Claim 39, wherein said heterologous polypeptide is an epitope tag or an Fc region of an immunoglobulin.
- 41. (new) An isolated polypeptide comprising an amino acid sequence having at least 80% sequence identity to:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO:194;
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide;
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232;

wherein the nucleic acid encoding the polypeptide is amplified in lung and colon tumors.

- 42. (new) An isolated polypeptide of Claim 41 comprising an amino acid sequence having at least 85% sequence identity to:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO:194;

- (b) the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide;
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232;

wherein the nucleic acid encoding the polypeptide is amplified in lung and colon tumors.

- 43. (new) An isolated polypeptide of Claim 41 comprising an amino acid sequence having at least 90% sequence identity to:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO:194;
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide;
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232;

wherein the nucleic acid encoding the polypeptide is amplified in lung and colon tumors.

- 44. (new) An isolated polypeptide of Claim 41 comprising an amino acid sequence having at least 95% sequence identity to:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO:194;
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide;
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232;

wherein the nucleic acid encoding the polypeptide is amplified in lung and colon tumors.

- 45. (new) An isolated polypeptide of Claim 41 comprising an amino acid sequence having at least 99% sequence identity to:
 - (a) the amino acid sequence of the polypeptide of SEQ ID NO:194;
- (b) the amino acid sequence of the polypeptide of SEQ ID NO:194, lacking its associated signal peptide;
- (c) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203232;

wherein the nucleic acid encoding the polypeptide is amplified in lung and colon tumors.

- 46. (new) A chimeric polypeptide comprising a polypeptide according to Claim 41 fused to a heterologous polypeptide.
- 47. (new) The chimeric polypeptide of Claim 46, wherein said heterologous polypeptide is an epitope tag or an Fc region of an immunoglobulin.